

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: **HIROSHI MORI ET AL**

SERIAL NO.: 10/753,452

FILED: January 9, 2004

FOR: VACUUM CLEANER

GROUP ART UNIT: 1724

EXAMINER: R. Hopkins

ATTY. REFERENCE: MORI3004/BEU



**COMMISSIONER OF PATENTS**

**P.O. Box 1450**

**Alexandria, VA 22313-1450**

*Sir:*

Transmitted herewith is a communication/amendment in the above-identified application.

☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.

☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		- <sup>1</sup>	= <sup>3</sup>	× \$ 25 =	× \$ 50 =
Independent Claims		- <sup>2</sup>	= <sup>3</sup>	× \$ 100 =	× \$ 200 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$ 180 =	+ \$ 360 =
<b>TOTAL</b>					

<sup>1</sup> If less than 20 enter 20.

<sup>2</sup> If less than 3 enter 3.

<sup>3</sup> If less than 0 enter 0.

☐ Please charge my **Deposit Account Number 02-0200** in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.

☐ A check in the amount of \$ \_\_\_\_\_ is attached.

☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to **Deposit Account Number 02-0200**. A duplicate copy of this sheet is attached.

☐ Also enclosed is/are:

**23364**

Customer Number

Phone: (703) 683-0500

DATE: January 23, 2007

*Respectfully submitted,*

Benjamin E. Urcia

Attorney for Applicant

Registration Number: 33,805



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:	)	Group Art Unit: 1724
	)	
Hiroshi MORI <i>et al.</i>	)	Examiner: R. Hopkins
	)	
Serial Number: 10/753,452	)	<i>Attorney Docket:</i> MORI3004/BEU
	)	
Filed: January 9, 2004	)	<u>Confirmation No.:</u> 7911
	)	
For: Vacuum Cleaner		

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated October 23, 2006.

Amendments to the claims begin on page 2.

Remarks/Arguments begin on page 5.